

**To:** Tapp, Joshua[Tapp.Joshua@epa.gov]  
**Cc:** Weber, Rebecca[Weber.Rebecca@epa.gov]  
**From:** Jay, Michael  
**Sent:** Wed 2/4/2015 6:47:12 PM  
**Subject:** FW: MDNR's Equipment Needs

Josh,

The is bad news. The Jerome meter has served to be the real truth-teller of whether H2S is being seen at the monitors. The Jerome meter utilized by MDNR demonstrated that the AreaRae's were, in general, overpredicting H2S by incorrectly characterizing reduced odorous sulfur compounds as H2S. I know we have our own 60 K resource, so I didn't want to say without checking up the chain as to whether we could assist..

Please let me know so I can respond, or if you want to talk further.

Mike Jay

Chief of Atmospheric Programs Section

Air Planning and Development Branch

USEPA R7

913-551-7460

**From:** Slugantz, Lynn  
**Sent:** Wednesday, February 04, 2015 12:31 PM  
**To:** Weber, Rebecca; Tapia, Cecilia; Jay, Michael; Tapp, Joshua; Davis, Michael  
**Subject:** MDNR's Equipment Needs

All – During today's West Lake Landfill call with MDNR, they again asked whether EPA couple provide them any temporary or permanent relief in replacement of a Jerome (sp?) meter. Their solid waste program uses several of these for sampling at West Lake Landfill – as a part of the sytem for measuring H2S and following up to odor complaints. Apparently Republic Services bought one for them (with the understanding that it would remain the property of Republic) and it has broken. They want to know if we have one that we could temporarily loan

them or anyway to assist them in purchasing one. Scott Hayes said that Superfund did not have any. I said that I would pass this request along to our Air and ENSV divisions but had no idea if we have anything that could be of help.

Thank you,

**Lynn M. Slugantz**

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